

## **Product datasheet for TA313497**

## BAI2 (ADGRB2) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, IHC

**Recommended Dilution:** IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:10000

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

BAI2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: adhesion G protein-coupled receptor B2

Database Link: NP 001694

Entrez Gene 230775 MouseEntrez Gene 576 Human

O60241

**Synonyms:** brain-specific angiogenesis inhibitor 2; Brain-specific angiongenesis inhibitor-2

**Note:** BAI2 antibody detects endogenous levels of total BAI2 protein.

**Protein Families:** Druggable Genome, Transmembrane



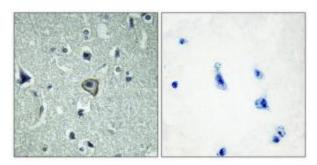
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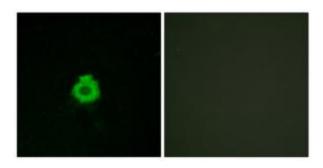
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## **Product images:**



Immunohistochemistry analysis of paraffinembedded human brain tissue using BAI2 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HuvEc cells, using BAI2 antibody. The picture on the right is treated with the synthesized peptide.